HARSH MALVIYA

MERN STACK DEVELOPER

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LINKEDIN PORTFOLIO GITHUB

PROFESSIONAL SUMMARY

A tech enthusiast looking for opportunities as a MERN stack developer in product-based companies. Proficient in creating user interfaces, writing and testing codes, troubleshooting issues and implementing new features based on user feedback. Learning every day from people around and completing work on time are the two things that I thrive for.

PROFESSIONAL EXPERIENCE

FRONTEND DEVELOPER INTERN (Twain Labs)

1st Sept 2021 – 31st March 2022

- Working on the frontend portion of the project built on React JS named OMNI, a social media manager tool to see in depth analytics about a creator or influencer on platforms like Instagram, YouTube and Twitter.
- Built complete authentication flow by maintaining app wide state using JWT tokens, cookies and browser's local storage.
- Created a dashboard for the creator to manage the account with linking functionality to various social media platforms like Instagram.
- Build complete frontend for searching a creator using optimized techniques like debouncing.

SKILLSET

- Vanilla HTML, CSS, JS
- JS (ES-2016)
- React JS
- Next JS
- Redux
- Context API
- Node JS & Express JS

- Mongo DB & Mongoose
- SQL
- Tailwind UI
- Bootstrap
- Material UI
- Git & GitHub
- RESTful APIs

PROJECTS

BuyFy <u>Demo</u>

- A fully functional e-Commerce website to explore & order products as a user, list & manage products, users & orders as an administrator.
- Frontend built on React JS, redux for state management and React bootstrap for components.
- PayPal SDK integration for initiating and managing payments.
- Express, Node JS and MongoDB for managing business logic and database in the backend.
- Deployed on Heroku server with VCS on GitHub.

<u>Demo</u>

• A social media links manager for influencers to store, share and manage links all together at a place.

- Frontend built on React JS and module CSS, redux and context API for state management, custom hooks for API requests and form validation.
- Middlewares for authentication of protected routes in the backend API with JSON web tokens.
- Used Multer a package for storing multipart data (images) on the server.
- Express, Node JS and MongoDB for CRUD operations on links.

Talkmore Demo

- A real-time chat, user friendly application to send and receive messages to people and groups.
- Frontend built on React JS and Chakra UI and context API for state management.
- Used socket.io for creating a socket for real-time chat functionality on the backend.
- Express and node for handling messages and users on the backend.
- MongoDB for storing and querying database.

<u>Demo</u>

- A website to post blogs on the topics that interests me mainly around JavaScript.
- Built on Next JS with server-side rendering for hydrating the website content.
- Used a package called react-markdown for displaying text, code and images from markdown files.
- Used API feature of Next JS for handling contact form data on the backend and saving it on the Mongo database.

Twitter Clone <u>Demo</u>

Netflix Clone <u>Demo</u>

Airbnb Clone Demo

EDUCATIONAL QUALIFICATIONS

- B.Sc. Hons Computer Science from University of Delhi 2022
- AISSCE & AISCE from Army Public School, Lucknow 2016 & 2019